

INTERNATIONAL SEARCH REPORT

Inte Application No
PCT/SE2004/001466

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 H04L9/08

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 H04L G06F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, INSPEC

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	MENEZES, VANSTONE, OORSCHOT: "Handbook of Applied Cryptography" 1997, CRC PRESS LLC , USA , XP002316610 page 8 - page 9 page 330 - page 331 page 490 - page 491 page 498 - page 499 page 546 - page 550 page 568 -----	1-32
A	US 2003/188158 A1 (KOCHEM PAUL C) 2 October 2003 (2003-10-02) abstract figure 1 -----	1-32
A	EP 1 050 789 A (RSA SECURITY INC) 8 November 2000 (2000-11-08) abstract -----	1-32

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

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- *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the International filing date but later than the priority date claimed

- *T* later document published after the International filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
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- *&* document member of the same patent family

Date of the actual completion of the International search

11 April 2005

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20/04/2005

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INTERNATIONAL SEARCH REPORT

Information on patent family members

In	or	cation No
PCT/SE2004/001466		

Patent document cited in search report	Publication date	Patent family member(s)		Publication date
US 2003188158	A1 02-10-2003	US 6539092	B1	25-03-2003
		AU 5458199	A	24-01-2000
		CA 2334597	A1	13-01-2000
		EP 1092297	A2	18-04-2001
		JP 2002520905	T	09-07-2002
		WO 0002342	A2	13-01-2000
EP 1050789	A 08-11-2000	EP 1050789	A2	08-11-2000
		JP 2000357156	A	26-12-2000

INTERNATIONAL SEARCH REPORT

International application No.
PCT/SE 2004/001468

A. CLASSIFICATION OF SUBJECT MATTER

IPC7: G21C 7/113

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7: G21C

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

SE,DK,FI,NO classes as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

EPO-INTERNAL

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	WO 02101754 A1 (WESTINGHOUSE ATOM AB), 19 December 2002 (19.12.2002), figure 4 --	1-15
A	Control rod for nuclear reactor Research disclosure, Kenneth Mason Publications, Hampshire, GB 1992-07-00, Vol 339, Nr 25, ISSN 0374-4353; fig 1 -- -----	1-15

Further documents are listed in the continuation of Box C.

See patent family annex.

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- "A" document defining the general state of the art which is not considered to be of particular relevance
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- "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
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International application No.
PCT/SE 2004/001468

WO	02101754	A1	19/12/2002	EP	1395994	A	10/03/2004
				EP	1436937	A	14/07/2004
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				SE	519331	C	18/02/2003
				SE	0102033	A	09/12/2002
				US	20040196944	A	07/10/2004
				WO	03028283	A	03/04/2003
